PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitut	e for form 1449A/PTC	2		Complete if Known					
				Application Number	10/689,513				
INFC	RMATION	DIS	CLOSURE	Filing Date	October 21, 2003				
STA	TEMENT B	Y A	PPLICANT	First Named Inventor	Michael L. Vazquez				
				Art Unit	1641				
	(use as many she	ets as	necessary)	Examiner Name	ТВА				
Sheet	1	of	1	Attorney Docket Number	101765.00016 (2751/5)				

DE 10	U.S. PATENT DOCUMENTS											
6182 1 M	Anninar	Cite No.1	Document Number Number - Kind Code ² (<i>it known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear						
· 1 ¹⁰	EE		US-5,578,606	11/26/1996	Vazquez et al.							
NR.			US- 6,022,872	02/08/2000	Vazquez et al.							
	\$		US- 6,211,176	04/03/2001	Vazquez et al.							
"HTENT & TRAD			US- 6,403,585	06/11/2002	Vazquez et al.							
6 10	B		US- 6,683,648	01/27/2004	Vazquez et al.							
			US-									
			US-									
			US-									
			US-									
			US-									
			US-									
			US-									
			US-									
			US-									
			US-									
			US-									
			US-									
			US-			-						
1			US-									
			US-									

	FOREIGN PATENT DOCUMENTS										
Examiner	Cita	Foreign Patent Document	Dublication	Name of Patentee or	Pages, Columns, Lines,						
Examiner Cite Initials* No. ¹		Country Code ³ - Number ⁴ - Kind Code ⁶ (<i>ii known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	۲ ^e					
		· · · · · · · · · · · · · · · · · · ·									
·											

Examiner Signature	prahsaday	Date Considered	6/10/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

							S	Sheet	l of
	Form PTO		U.S. Dep	artment of Com	merce	Atty. Dock	t No.	Serial	Nio.
	(Rev. 7-8 		Patent a	nd Trademark (Office	10/765.		IC /65	7.5:4 ssigned
	LIST	OF	Documents citei			APPLICANT			
	I	(Vse	several sheets :	if necessary)	LAT	M. Vazque	zetal	L	
	!] 					Piling Dat 10 121 Never	34	Group	Hermin
	1		σ.	S. PATENT	DOCI	DMENTS			
	I - Exmr.I	n I	I Document	Issue	1	Name	IU.S.	ISub	,
		 1AA	Number	Date	.i			IClass	Filir Date
	i_iz		4,599,198 	18 Jul 86	l Hoov	ver	1260	1998.2	126 Se
		IAB	I SIR H725	12 Jan 90	I Gord	lon	1548	1533	<u> 1985</u> 26 Fe
	i — .	IAC	1 4,514,391	130 Apr 85	L Gord	on et al	1514	1	11987
	¦ <u>─</u> ─┼──	1	1	1	L		1514	12	21 Ju
	i		4,450,164 	122 May 84	Brist	col et al	1424	1256	120 De
		IAE	4,477,441	116 Oct 84	I Boge	r et al	1424	1177	<u> 1982</u> 14 Se
	;	IAF	4,548,926	122 OCT 85	Mate	ueda et al	1	<u> </u>	11983
		1	I	L	1 macs	ueua et al	1514		17 Jun <u>11984</u>
	حق	l AG	4,616,088 	17 Oct 86	Ryon	o et al	1546		114 De
	 			Foreign Pa	tent	Documents		<u> </u>	11984
	!		L'_Number	Publication	I Co	untry		I Sub IClass	
	65	IAN	0 346 847	120 Dec 89	IEP			207/10	
		IAO	0 342,541	123 Nov 89	I IEP		1007K	15/02	
		AP	2,184,730	 01 Jul 87	<u>і</u> І . к.	· · · ·	. <u> </u>	15/00	ĻĻ
		IAQ		<u></u>	I IG.В.		<u> </u>	L	
	¦		1	I	L		1	103/30	
	!	1.1		127 Apr 88	EP 		С07К	15/00	
	ES		2,200,115	27 Jul 88	IGB.		1C07C	103/00	
	l Other	D					<u></u>		
		BG I	Roberts et al	Bational	litle,	Date, Pert	inent P	ages,	etc.)
	! <u> </u>		Roberts et al, Inhibitors. • s						
		10111	Erickson et al of a C ₂ Symmet	Desim A	ctivit	to Charce V	Crysta	l Stru	cture
	!		METERICE, 243.	527 (1990)					
	i		Pearl et al, • Nature, 328, p	Sequence spe	ecific	ity of retr	oviral	protea	ses*
• •		BJ	Martin, Drugs	of the Futur	re, 16	(3), 210-21	2 (1991)	
		the second s							
			Meek et al, <u>Le</u>	• •					
			McQuade et al,	<u>Science</u> , <u>2</u>	14, 45	4-456 (1990)		
	EXAMINER	Th,	mansail	Car I DATE	CONSID	ERED 1/2	10		
	• Examiner	: In	itial if refer			<u> </u>			
	I in confe	rman	ce with MPEP 6 and not consid	09; Draw li	ne thr	ough citati	not cit ion if r	not in	15
			and not consid n to applicant		de cop	y of this f	form wit	th next	:
							'		

.

•	:))	She	eet 2	of 2	
	Form PTO 1		U.S. Depa	rtment of Com	merce Atty. Docket	No. 1	Serial	No.	
	l(Rev. 7-80) J)	Patent an	d Trademark O	ffice 1. 10745.000	16	TO BE AS	signed	
) LIST (07 1	Documents cited	RY ADDITO	APPLICANT NT M. Vazquez	or al		<u> </u>	
			several sheets i		I				
	1 1 1 <u></u>				Piling Date	n h	Group To be De	1636 termined	
	 		υ.	S. PATENT	DOCUMENTS				
	* Exmr.In	1	l Document Number	I Issue	Name		ISub	Filing	
•	Ē	IAH		<u>Date</u> 26 May 87	Hoover	1530	<u>IClass</u> 1331	12 Aug	
			4,668,770	126 May 87	l Boger et al	1530	1331	11985 18 May	
		IAJ	4,757,050	112 Jul 88	l Natarajan et al	1514		1984_ 28 Aug.	
	;	I AK	1 4,880,938	1 114 Nov 89	 Freidinger	<u> </u> 548		11987 116 Jun	
	¦] AL	1	1 116 Oct 90		1	1	11986	
		1	L	L	1	1	1	21 Mar 1988	
		IAM I	4,977,277 	111 Dec 90	Rosenberg et al	1549		5 Jun 1989	
	} {			Poreign Pa	tent Documents				
	1 1		· · · ·	Publication	.		Sub Class	ITrans	
	ES IS	IAT			·		137/64		
	l l	I AU	AU-A-79823/87	128 Apr 88	 Australia 	IC07K	1005/06		
		I AV	104,041] 	Europe	IC07C	103/52		
		IAW	1 114,993	! !	l Europe	1007C	103/52	<u>I'</u> 	
	i	XA I	172,347	26 Feb 86	Europe	с07к	15/00		
	1 	AY _	1 223,437	27 May 87	Europe	C07K	15/00		
		AZ	337,714	18 Oct 89	Europe	C07K	15/02	LL 	
		BA 	356,223	28 Feb 90	Europe	C07K	137/64		
		BB	389,898 A2	3 Oct 90	Europe	С07К	15/02		
		I BC	389,898 A3	3 OCE 90	Europe	C07K	15/02		
		I BD	393,445	24 Oct 90	Europe	A61K	37/64	└── <u>└</u>	
		IBE	393,457	24 Oct 90	Europe	C07K	1005/06		
	- Es	BF	402,646	19 Dec 90	Europe	C07D	213/40		
					<u> </u>		<u> </u>	ĻĹ	
. 1	Other	Docu	ments (Includin	g Author, 1	Pitle, Date, Perti	nent I	ages,	etc.)	
1	ES	18M 	Rich et al, Pe		itors of Protease	s, 511.	-520		
1	 Z	IBN I			Chem., <u>30</u> , 1224-1	228 (1	987)		
	EXAMINER // / / / DATE CONSIDERED								
1	l		nonsecting		CONSIDERED 6/	10/05	. –		
l	In confe	orma	nce with MPEP (509: Draw 1	dered, whether or ine through citati	on if	mor in		
	COULOTING	mce	and not consider on to applicant	lered. Inch	ide copy of this f	orm wi	th next	t	